Regional Conservation Partnership Program

Fiscal Year 2021

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$5,008.73
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$6,010.47
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,550.75
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$3,060.90
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$3,733.35
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$4,480.02
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,255.10
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,706.12
102	Comprehensive Nutrient Management Plan - Written	CNMP Revision	No	\$2,753.63
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Revision	No	\$3,304.35
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$9,740.58
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$11,688.70
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,816.55
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,979.85
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	No	\$8,546.36
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	No	\$10,255.63
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	No	\$7,785.83
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	No	\$9,342.99
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	No	\$6,250.68
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	No	\$7,500.82
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$8,786.34
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$10,543.61
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,620.60
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,744.72

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	No	\$6,815.27
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	No	\$8,178.32
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$4,215.23
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$5,058.27
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,408.70
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,890.44
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$5,118.49
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$6,142.19
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$1,806.53
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$2,167.83
106	Forest Management Plan - Written	FMP 101 to 250 acres	No	\$2,459.39
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	No	\$2,951.26
106	Forest Management Plan - Written	FMP 21 to 100 acres	No	\$1,372.68
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	No	\$1,647.22
106	Forest Management Plan - Written	FMP 251 to 500 acres	No	\$3,546.09
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	No	\$4,255.31
106	Forest Management Plan - Written	FMP 501 to 1000 acres	No	\$4,118.04
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	No	\$4,941.65
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	No	\$5,147.55
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	No	\$6,177.06
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	No	\$1,086.71
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	No	\$1,304.05
108	Feed Management Plan - Written	Feed Management Plan	No	\$2,365.20
108	Feed Management Plan - Written	HU-Feed Management Plan	No	\$2,838.24
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	No	\$2,350.80

Code	Practice	Component	Units	Unit Cost
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	No	\$2,820.96
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	No	\$3,526.20
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	No	\$4,231.44
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	No	\$2,938.50
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	No	\$3,526.20
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	No	\$4,113.90
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	No	\$4,936.68
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	No	\$1,763.10
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	No	\$2,115.72
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	No	\$686.34
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 101-250 Acres	No	\$823.61
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	No	\$457.56
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 21-100 Acres	No	\$549.07
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	No	\$915.12
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 251-500 Acres	No	\$1,098.14
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	No	\$1,143.90
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 501-1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,647.22
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$285.98
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$343.17
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	No	\$3,010.88
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	No	\$1,926.96
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Medium 51 - 250 Acres	No	\$2,312.35
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,505.44
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,806.53
116	Soil Health Management Plan - Written	Crops	No	\$2,408.70
116	Soil Health Management Plan - Written	HU-Crops	No	\$2,890.44

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan - Written	Crops and Livestock	No	\$3,010.88
116	Soil Health Management Plan - Written	HU-Crops and Livestock	No	\$3,613.05
116	Soil Health Management Plan - Written	Organic Crops	No	\$2,709.79
116	Soil Health Management Plan - Written	HU-Organic Crops	No	\$3,251.75
116	Soil Health Management Plan - Written	Organic Crops and Livestock	No	\$3,311.96
116	Soil Health Management Plan - Written	HU-Organic Crops and Livestock	No	\$3,974.36
116	Soil Health Management Plan - Written	Small Farm	No	\$1,806.53
116	Soil Health Management Plan - Written	HU-Small Farm	No	\$2,167.83
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with Pump Test	No	\$4,272.68
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management CAP with Pump Test	No	\$5,127.21
118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	No	\$2,718.98
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management Conservation Activity Plan CAP	No	\$3,262.77
128	Agricultural Energy Management Plan - Written	AgEMP 128 Large, Four Enterprise	No	\$6,480.75
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Large, Four Enterprise	No	\$7,776.90
128	Agricultural Energy Management Plan - Written	AgEMP 128 Medium, Four Enterprise	No	\$4,941.77
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Medium, Four Enterprise	No	\$5,930.12
128	Agricultural Energy Management Plan - Written	AgEMP Large, One Enterprise	No	\$2,951.40
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, One Enterprise	No	\$3,541.68
128	Agricultural Energy Management Plan - Written	AgEMP Large, Three Enterprise	No	\$5,697.89
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Three Enterprise	No	\$6,837.47
128	Agricultural Energy Management Plan - Written	AgEMP Large, Two Enterprises	No	\$5,177.09
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Two Enterprises	No	\$6,212.51
128	Agricultural Energy Management Plan - Written	AgEMP Medium Two Enterprises	No	\$3,793.48
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium Two Enterprises	No	\$4,552.18
128	Agricultural Energy Management Plan - Written	AgEMP Medium, One Enterprise	No	\$2,246.24
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, One Enterprise	No	\$2,695.48
128	Agricultural Energy Management Plan - Written	AgEMP Medium, Three Enterprise	No	\$4,236.60
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, Three Enterprise	No	\$5,083.92
128	Agricultural Energy Management Plan - Written	AgEMP Small, Four Enterprises	No	\$3,946.59

Code	Practice	Component	Units	Unit Cost
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Four Enterprises	No	\$4,735.90
128	Agricultural Energy Management Plan - Written	AgEMP Small, One Enterprise	No	\$1,803.12
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, One Enterprise	No	\$2,163.74
128	Agricultural Energy Management Plan - Written	AgEMP Small, Three Enterprise	No	\$3,241.42
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Three Enterprise	No	\$3,889.70
128	Agricultural Energy Management Plan - Written	AgEMP Small, Two Enterprise	No	\$2,798.30
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Two Enterprise	No	\$3,357.96
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	No	\$2,947.95
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	No	\$3,537.54
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	No	\$2,120.67
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	No	\$2,544.80
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 2-3 Designs	No	\$5,384.46
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 2-3 Designs	No	\$6,461.35
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 4-5 Designs	No	\$6,537.91
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 4-5 Designs	No	\$7,845.49
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 6+ Designs	No	\$7,691.36
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 6+ Designs	No	\$9,229.63
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, One Design	No	\$4,231.01
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, One Design	No	\$5,077.22
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 2-3 Designs	No	\$3,242.63
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 2-3 Designs	No	\$3,891.15
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 4-5 Designs	No	\$4,396.07
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 4-5 Designs	No	\$5,275.29
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 6+ Designs	No	\$5,549.52
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 6+ Designs	No	\$6,659.42
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, One Design	No	\$2,089.18
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, One Design	No	\$2,507.01
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 2-3 Designs	No	\$4,313.54
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 2-3 Designs	No	\$5,176.25

Code	Practice	Component	Units	Unit Cost
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 4-5 Designs	No	\$5,466.99
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 4-5 Designs	No	\$6,560.39
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 6+ Designs	No	\$6,620.44
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 6+ Designs	No	\$7,944.53
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, One Design	No	\$3,160.10
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, One Design	No	\$3,792.11
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,434.75
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,321.70
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$3,784.32
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,541.18
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,161.89
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,594.27
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$2,642.31
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$3,170.77
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,122.73
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,747.28
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	No	\$2,522.21
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,026.65
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,663.20
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,395.84
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$4,335.66
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,348.48
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,818.18
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$1,806.53
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$2,167.83
313	Waste Storage Facility	Dry Stack, concrete floor, concrete wall	SqFt	\$12.05
313	Waste Storage Facility	HU-Dry Stack, concrete floor, concrete wall	SqFt	\$14.46

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall, existing columns	SqFt	\$5.86
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall, existing columns	SqFt	\$7.03
313	Waste Storage Facility	Dry Stack, earthen floor, concrete wall	SqFt	\$7.04
313	Waste Storage Facility	HU-Dry Stack, earthen floor, concrete wall	SqFt	\$8.45
313	Waste Storage Facility	Dry stack, earthen floor, wood wall	SqFt	\$1.46
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood wall	SqFt	\$1.76
313	Waste Storage Facility	Earthen Storage Facility less than 50K ft3 Storage	Cu-Ft	\$0.25
313	Waste Storage Facility	HU-Earthen Storage Facility less than 50K ft3 Storage	Cu-Ft	\$0.30
313	Waste Storage Facility	Earthen Storage Facility greater than 50K ft3 Storage	Cu-Ft	\$0.19
313	Waste Storage Facility	HU-Earthen Storage Facility greater than 50K ft3 Storage	Cu-Ft	\$0.23
313	Waste Storage Facility	Tank 75Kto 110K cu.ft. of waste stored	Cu-Ft	\$1.18
313	Waste Storage Facility	HU-Tank 75Kto 110K cu.ft. of waste stored	Cu-Ft	\$1.41
313	Waste Storage Facility	Tank, 110K cu.ft. of waste stored or greater	Cu-Ft	\$1.09
313	Waste Storage Facility	HU-Tank, 110K cu.ft. of waste stored or greater	Cu-Ft	\$1.31
313	Waste Storage Facility	Tank, 15Kcu.ft.to 25Kcu.ft. of waste stored	Cu-Ft	\$1.73
313	Waste Storage Facility	HU-Tank, 15Kcu.ft.to 25Kcu.ft. of waste stored	Cu-Ft	\$2.08
313	Waste Storage Facility	Tank, 25K to 50K cu.ft. of waste stored	Cu-Ft	\$1.67
313	Waste Storage Facility	HU-Tank, 25K to 50K cu.ft. of waste stored	Cu-Ft	\$2.01
313	Waste Storage Facility	Tank, 50Kto 75K cu.ft. of waste stored	Cu-Ft	\$1.32
313	Waste Storage Facility	HU-Tank, 50Kto 75K cu.ft. of waste stored	Cu-Ft	\$1.58
313	Waste Storage Facility	Tank, 5Kcu.ft.to 15Kcu.ft. of waste stored	Cu-Ft	\$2.20
313	Waste Storage Facility	HU-Tank, 5Kcu.ft.to 15Kcu.ft. of waste stored	Cu-Ft	\$2.64
313	Waste Storage Facility	Tank, less than 5K cu.ft. of waste stored	Cu-Ft	\$5.68
313	Waste Storage Facility	HU-Tank, less than 5K cu.ft. of waste stored	Cu-Ft	\$6.81
314	Brush Management	Chemical - Ground Applied	Ac	\$47.43
314	Brush Management	HU-Chemical - Ground Applied	Ac	\$56.92
314	Brush Management	Chemical, Aerial Applied	Ac	\$29.89
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$35.87
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$70.63

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$84.75
314	Brush Management	Cut Stump, 2 year follow-up spray	Ac	\$369.53
314	Brush Management	HU-Cut Stump, 2 year follow-up spray	Ac	\$443.44
314	Brush Management	Grapevine Control	Ac	\$58.37
314	Brush Management	HU-Grapevine Control	Ac	\$70.04
314	Brush Management	Hack and Squirt	Ac	\$171.41
314	Brush Management	HU-Hack and Squirt	Ac	\$205.69
314	Brush Management	Mechanical - bush hog	Ac	\$31.43
314	Brush Management	HU-Mechanical - bush hog	Ac	\$37.71
314	Brush Management	Mechanical - heavy disking	Ac	\$12.21
314	Brush Management	HU-Mechanical - heavy disking	Ac	\$14.66
314	Brush Management	Mechanical & Chemical	Ac	\$202.10
314	Brush Management	HU-Mechanical & Chemical	Ac	\$242.52
314	Brush Management	Mechanical & Chemical, chip debris	Ac	\$248.00
314	Brush Management	HU-Mechanical & Chemical, chip debris	Ac	\$297.60
314	Brush Management	Mechanical Chem, Cut Stump	Ac	\$286.18
314	Brush Management	HU-Mechanical Chem, Cut Stump	Ac	\$343.41
314	Brush Management	Mechanical control of non-native invasive species on wildlife land, Heavy Equipment	Ac	\$484.70
314	Brush Management	HU-Mechanical control of non-native invasive species on wildlife land, Heavy Equipment	Ac	\$581.64
314	Brush Management	Mechanical, Hand tools	Ac	\$141.55
314	Brush Management	HU-Mechanical, Hand tools	Ac	\$169.86
314	Brush Management	Mechanical, heavy Infestation (> 50% of area infested)	Ac	\$237.54
314	Brush Management	HU-Mechanical, heavy Infestation (> 50% of area infested)	Ac	\$285.04
314	Brush Management	Mechanical, light Infestation (10%-20% of area infested)	Ac	\$94.06
314	Brush Management	HU-Mechanical, light Infestation (10%-20% of area infested)	Ac	\$112.87
314	Brush Management	Mechanical, medium Infestation (> 20% <= 50% of area infested)	Ac	\$178.32
314	Brush Management	HU-Mechanical, medium Infestation (> 20% <= 50% of area infested)	Ac	\$213.99
314	Brush Management	Spray Treatment-3yr Completion	Ac	\$380.01
314	Brush Management	HU-Spray Treatment-3yr Completion	Ac	\$456.01

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$66.38
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$79.66
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$43.58
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$52.29
315	Herbaceous Weed Treatment	Chemical, spot treatment over entire site acreage	Ac	\$33.04
315	Herbaceous Weed Treatment	HU-Chemical, spot treatment over entire site acreage	Ac	\$39.64
315	Herbaceous Weed Treatment	Hand Removal	Ac	\$47.38
315	Herbaceous Weed Treatment	HU-Hand Removal	Ac	\$56.86
315	Herbaceous Weed Treatment	Hand removal and chemical	Ac	\$111.22
315	Herbaceous Weed Treatment	HU-Hand removal and chemical	Ac	\$133.46
315	Herbaceous Weed Treatment	Mechanical	Ac	\$38.02
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$45.62
315	Herbaceous Weed Treatment	Mechanical and Chemical	Ac	\$78.30
315	Herbaceous Weed Treatment	HU-Mechanical and Chemical	Ac	\$93.97
315	Herbaceous Weed Treatment	Phragmites control vegetation only; no removal of roots and soil	Ac	\$937.16
315	Herbaceous Weed Treatment	HU-Phragmites control vegetation only; no removal of roots and soil	Ac	\$1,124.60
315	Herbaceous Weed Treatment	split-method and event series	Ac	\$91.19
315	Herbaceous Weed Treatment	HU-split-method and event series	Ac	\$109.42
316	Animal Mortality Facility	Composter with Storage, Finisher	Lb/Day	\$409.15
316	Animal Mortality Facility	HU-Composter with Storage, Finisher	Lb/Day	\$490.98
316	Animal Mortality Facility	Composter with Storage, Nursery	Lb/Day	\$136.83
316	Animal Mortality Facility	HU-Composter with Storage, Nursery	Lb/Day	\$164.19
316	Animal Mortality Facility	Composter with Storage, Sow	Lb/Day	\$529.49
316	Animal Mortality Facility	HU-Composter with Storage, Sow	Lb/Day	\$635.39
316	Animal Mortality Facility	Composter with Storage, Turkey	Lb/Day	\$202.34
316	Animal Mortality Facility	HU-Composter with Storage, Turkey	Lb/Day	\$242.81
316	Animal Mortality Facility	Freezer	Cu-Ft	\$93.84
316	Animal Mortality Facility	HU-Freezer	Cu-Ft	\$112.61
316	Animal Mortality Facility	Incineration > 600 lbs. Capacity	No	\$10,138.41

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	HU-Incineration > 600 lbs. Capacity	No	\$12,166.09
316	Animal Mortality Facility	Incineration 400 - 600 lbs. Capacity	No	\$9,301.67
316	Animal Mortality Facility	HU-Incineration 400 - 600 lbs. Capacity	No	\$11,162.01
316	Animal Mortality Facility	Incineration, < 400 lbs. Capacity	No	\$8,763.01
316	Animal Mortality Facility	HU-Incineration, < 400 lbs. Capacity	No	\$10,515.61
316	Animal Mortality Facility	Large Rotary Drum Greater than 523lbs. of Daily Mortality	No	\$49,508.53
316	Animal Mortality Facility	HU-Large Rotary Drum Greater than 523lbs. of Daily Mortality	No	\$59,410.24
316	Animal Mortality Facility	Small Rotary Drum 270lbs. to 523lbs. of Daily Mortality	No	\$36,802.71
316	Animal Mortality Facility	HU-Small Rotary Drum 270lbs. to 523lbs. of Daily Mortality	No	\$44,163.25
316	Animal Mortality Facility	Small Rotary Drum 270lbs. to 523lbs. of Daily Mortality with composter	No	\$38,235.23
316	Animal Mortality Facility	HU-Small Rotary Drum 270lbs. to 523lbs. of Daily Mortality with composter	No	\$45,882.28
316	Animal Mortality Facility	Static Bin Composter	SqFt	\$17.22
316	Animal Mortality Facility	HU-Static Bin Composter	SqFt	\$20.66
316	Animal Mortality Facility	Static Pile, Concrete Pad	SqFt	\$4.96
316	Animal Mortality Facility	HU-Static Pile, Concrete Pad	SqFt	\$5.95
317	Composting Facility	500 SF or Greater, Concrete floor with Concrete Bin Wall	SqFt	\$11.11
317	Composting Facility	HU-500 SF or Greater, Concrete floor with Concrete Bin Wall	SqFt	\$13.33
317	Composting Facility	Greater Than or Equal to 500 SF Concrete Floor and Wood Bin Walls	SqFt	\$7.02
317	Composting Facility	HU-Greater Than or Equal to 500 SF Concrete Floor and Wood Bin Walls	SqFt	\$8.43
317	Composting Facility	Less than 500 SF Concrete floor with Wood or Concrete walls	SqFt	\$12.92
317	Composting Facility	HU-Less than 500 SF Concrete floor with Wood or Concrete walls	SqFt	\$15.50
317	Composting Facility	Windrow, concrete floor	SqFt	\$4.74
317	Composting Facility	HU-Windrow, concrete floor	SqFt	\$5.69
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$19.08
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$22.90
324	Deep Tillage	Deep Tillage, Off Site Equipment	Ac	\$57.83
324	Deep Tillage	HU-Deep Tillage, Off Site Equipment	Ac	\$69.39
325	High Tunnel System	Contiguous US (Quonset style rounded roof)	SqFt	\$2.66
325	High Tunnel System	HU-Contiguous US (Quonset style rounded roof)	SqFt	\$3.19

Code	Practice	Component	Units	Unit Cost
325	High Tunnel System	Contiguous US Snow (Gothic style peaked roof)	SqFt	\$3.31
325	High Tunnel System	HU-Contiguous US Snow (Gothic style peaked roof)	SqFt	\$3.97
326	Clearing and Snagging	Clearing and Snagging - Heavy	Ft	\$11.05
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	Ft	\$13.26
326	Clearing and Snagging	Clearing and Snagging - Medium	Ft	\$10.27
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	Ft	\$12.33
327	Conservation Cover	Introduced Species	Ac	\$123.56
327	Conservation Cover	HU-Introduced Species	Ac	\$148.27
327	Conservation Cover	Monarch Species Mix	Ac	\$664.57
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$797.49
327	Conservation Cover	Native Species	Ac	\$156.43
327	Conservation Cover	HU-Native Species	Ac	\$187.71
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$85.48
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$102.57
327	Conservation Cover	Pollinator Species	Ac	\$526.94
327	Conservation Cover	HU-Pollinator Species	Ac	\$632.33
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.43
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.32
328	Conservation Crop Rotation	Pr_Basic Rotation Organic and Non-Organic	Ac	\$11.32
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$25.15
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$30.18
328	Conservation Crop Rotation	Pr_Specialty Crops Organic and Non-Organic	Ac	\$30.18
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,470.34
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$2,964.41
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$16.42
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$19.71
329	Residue and Tillage Management, No Till	Pr_No-Till/Strip-Till	Ac	\$19.71
330	Contour Farming	Contour Farming	Ac	\$6.98
330	Contour Farming	HU-Contour Farming	Ac	\$8.38

Code	Practice	Component	Units	Unit Cost
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$293.50
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$311.36
332	Contour Buffer Strips	Introduced-High Value Cropland	Ac	\$1,313.57
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	Ac	\$1,331.42
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$315.68
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$337.97
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	Ac	\$1,335.75
332	Contour Buffer Strips	HU-Native, Foregone Income-High Value Cropland	Ac	\$1,358.03
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$315.68
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$337.97
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	Ac	\$1,335.75
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	Ac	\$1,358.03
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$40.94
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$49.13
334	Controlled Traffic Farming	Controlled Traffic, annual practice	Ac	\$13.71
334	Controlled Traffic Farming	HU-Controlled Traffic, annual practice	Ac	\$16.45
338	Prescribed Burning	Native Grass Burn	Ac	\$55.98
338	Prescribed Burning	HU-Native Grass Burn	Ac	\$67.18
338	Prescribed Burning	Site Preparation	Ac	\$46.05
338	Prescribed Burning	HU-Site Preparation	Ac	\$55.26
338	Prescribed Burning	Understory Burn	Ac	\$45.97
338	Prescribed Burning	HU-Understory Burn	Ac	\$55.17
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$227.75
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$273.30
340	Cover Crop	Pr_Cover Crop - 1 acre or less	Ac	\$273.30
340	Cover Crop	Cover Crop - Adaptive Management	No	\$1,736.68
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,084.02
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$52.37
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$62.85

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Pr_Cover Crop - Basic (Organic and Non-organic)	Ac	\$62.85
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$84.11
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$100.93
340	Cover Crop	Pr_Cover Crop - Basic Organic	Ac	\$100.93
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$63.90
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.68
340	Cover Crop	Pr_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.68
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$754.07
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$904.89
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$481.11
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$577.33
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	Ac	\$238.06
342	Critical Area Planting	HU-Vegetation-normal tillage (Organic and Non-Organic)	Ac	\$285.67
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$2,952.19
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$3,542.62
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$14.59
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$17.51
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.74
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.09
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$4.24
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$5.09
350	Sediment Basin	Excavated Basin	CuYd	\$1.74
350	Sediment Basin	HU-Excavated Basin	CuYd	\$2.09
351	Well Decommissioning	Drilled well	No	\$2,248.82
351	Well Decommissioning	HU-Drilled well	No	\$2,698.58
351	Well Decommissioning	Shallow Well greater than 20ft deep	Ft	\$26.00
351	Well Decommissioning	HU-Shallow Well greater than 20ft deep	Ft	\$51.99
351	Well Decommissioning	Shallow Well less than 20ft deep	Ft	\$28.11
351	Well Decommissioning	HU-Shallow Well less than 20ft deep	Ft	\$56.21

Code	Practice	Component	Units	Unit Cost
355	Groundwater Testing	Basic Water Test	No	\$45.67
355	Groundwater Testing	HU-Basic Water Test	No	\$54.81
355	Groundwater Testing	Full Spectrum Test	No	\$218.67
355	Groundwater Testing	HU-Full Spectrum Test	No	\$262.40
355	Groundwater Testing	Specialty Water Test	No	\$182.79
355	Groundwater Testing	HU-Specialty Water Test	No	\$219.35
356	Dike	Material haul > 1 mile	CuYd	\$5.40
356	Dike	HU- Material haul > 1 mile	CuYd	\$6.48
356	Dike	Material haul < 1 mile	CuYd	\$4.99
356	Dike	HU-Material haul < 1 mile	CuYd	\$5.99
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.17
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.20
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$1.92
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.31
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.20
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.24
362	Diversion	Diversion	Ft	\$1.82
362	Diversion	HU-Diversion	Ft	\$2.18
367	Roofs and Covers	Post Frame Roof, 30-60ft wide	SqFt	\$9.02
367	Roofs and Covers	HU-Post Frame Roof, 30-60ft wide	SqFt	\$10.83
367	Roofs and Covers	Post Frame Roof, Bedrock Foundation	SqFt	\$10.32
367	Roofs and Covers	HU-Post Frame Roof, Bedrock Foundation	SqFt	\$12.39
367	Roofs and Covers	Steel Frame and Roof	SqFt	\$6.09
367	Roofs and Covers	HU-Steel Frame and Roof	SqFt	\$7.31
368	Emergency Animal Mortality Management	Burial	AU	\$73.58
368	Emergency Animal Mortality Management	HU-Burial	AU	\$88.29
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	\$299.19
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	\$359.03
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$105.25

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$126.30
368	Emergency Animal Mortality Management	Burial of Swine	No	\$129.46
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	\$155.35
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$301.93
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$362.31
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.05
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$95.41
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$114.49
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$207.42
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$248.90
368	Emergency Animal Mortality Management	In-House Composting	AU	\$75.46
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$90.56
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$559.44
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$671.32
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$117.92
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$141.51
378	Pond	Embankment Pond with Drop Inlet Pipe	CuYd	\$2.41
378	Pond	HU-Embankment Pond with Drop Inlet Pipe	CuYd	\$2.89
378	Pond	Embankment Pond with Hood Inlet Pipe	CuYd	\$2.10
378	Pond	HU-Embankment Pond with Hood Inlet Pipe	CuYd	\$2.52
378	Pond	Embankment Pond without Pipe	CuYd	\$1.48
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$1.77
378	Pond	Excavated Pit	CuYd	\$1.42
378	Pond	HU-Excavated Pit	CuYd	\$1.70
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	Ft	\$0.43
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, shrubs, hand planted	Ft	\$0.52
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	Ft	\$0.22
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted	Ft	\$0.26

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	2-row windbreak, shrubs, machine planted	Ft	\$0.48
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, shrubs, machine planted	Ft	\$0.57
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, no tubes	Ft	\$0.56
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted, no tubes	Ft	\$0.67
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, with tubes	Ft	\$1.47
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted, with tubes	Ft	\$1.76
380	Windbreak/Shelterbelt Establishment	3 or more tree rows machine planted windbreak, no tubes	Ft	\$0.55
380	Windbreak/Shelterbelt Establishment	HU-3 or more tree rows machine planted windbreak, no tubes	Ft	\$0.66
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, shrub, machine planted	Ft	\$1.04
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, shrub, machine planted	Ft	\$1.25
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, trees, machine planted, with tubes	Ft	\$1.81
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, trees, machine planted, with tubes	Ft	\$2.17
380	Windbreak/Shelterbelt Establishment	Environmental buffer/windbreak, native evergreens, hand planted, no tubes	Ft	\$2.38
380	Windbreak/Shelterbelt Establishment	HU-Environmental buffer/windbreak, native evergreens, hand planted, no tubes	Ft	\$2.85
381	Silvopasture	Commercial thinning, establish introduced grasses	Ac	\$185.38
381	Silvopasture	HU-Commercial thinning, establish introduced grasses	Ac	\$278.08
381	Silvopasture	Commercial thinning, establish native grasses	Ac	\$219.09
381	Silvopasture	HU-Commercial thinning, establish native grasses	Ac	\$328.63
381	Silvopasture	Establish conifer trees in an existing pasture with adequate forage	Ac	\$85.94
381	Silvopasture	HU-Establish conifer trees in an existing pasture with adequate forage	Ac	\$103.13
381	Silvopasture	Establish conifer trees, introduced grasses and legumes in an abandoned field	Ac	\$388.21
381	Silvopasture	HU-Establish conifer trees, introduced grasses and legumes in an abandoned field	Ac	\$465.85
381	Silvopasture	Establish conifer trees, introduced grasses and legumes in open field typically in formerly cropped field	Ac	\$322.86
381	Silvopasture	HU-Establish conifer trees, introduced grasses and legumes in open field typically in formerly cropped field	Ac	\$387.44
381	Silvopasture	Establish hardwood trees and native grasses in an abandoned field	Ac	\$823.67
381	Silvopasture	HU-Establish hardwood trees and native grasses in an abandoned field	Ac	\$988.40
381	Silvopasture	Establish hardwood trees and native grasses in an open field	Ac	\$758.33
381	Silvopasture	HU-Establish hardwood trees and native grasses in an open field	Ac	\$909.99

Code	Practice	Component	Units	Unit Cost
381	Silvopasture	Establish hardwood trees in an existing pasture with adequate forage	Ac	\$369.87
381	Silvopasture	HU-Establish hardwood trees in an existing pasture with adequate forage	Ac	\$443.85
381	Silvopasture	Non-commercial thinning, establish introduced grasses	Ac	\$408.76
381	Silvopasture	HU-Non-commercial thinning, establish introduced grasses	Ac	\$490.52
381	Silvopasture	Non-commercial thinning, establish native grasses	Ac	\$459.32
381	Silvopasture	HU-Non-commercial thinning, establish native grasses	Ac	\$551.19
382	Fence	Confinement	Ft	\$4.68
382	Fence	HU-Confinement	Ft	\$5.62
382	Fence	Exclusion, barbed wire	Ft	\$2.06
382	Fence	HU-Exclusion, barbed wire	Ft	\$2.48
382	Fence	Pr_Exclusion, barbed wire	Ft	\$2.48
382	Fence	Exclusion, electric	Ft	\$2.00
382	Fence	HU-Exclusion, electric	Ft	\$2.41
382	Fence	Pr_Exclusion, electric	Ft	\$2.41
382	Fence	Exclusion, electric, mountain site	Ft	\$2.49
382	Fence	HU-Exclusion, electric, mountain site	Ft	\$2.99
382	Fence	Pr_Exclusion, electric, mountain site	Ft	\$2.99
382	Fence	Interior	Ft	\$1.61
382	Fence	HU-Interior	Ft	\$1.93
382	Fence	Pr_Interior	Ft	\$1.93
382	Fence	Interior, mountain site	Ft	\$1.89
382	Fence	HU-Interior, mountain site	Ft	\$2.27
382	Fence	Pr_Interior, mountain site	Ft	\$2.27
382	Fence	Safety	Ft	\$4.80
382	Fence	HU-Safety	Ft	\$5.76
382	Fence	Woven wire	Ft	\$2.49
382	Fence	HU-Woven wire	Ft	\$2.99
382	Fence	Pr_Woven wire	Ft	\$2.99
384	Woody Residue Treatment	Chipper/Shredder On-Off site	Ac	\$104.22

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	HU-Chipper/Shredder On-Off site	Ac	\$125.07
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	Ac	\$193.34
384	Woody Residue Treatment	HU-Orchard/Vineyard prunings/removals	Ac	\$232.01
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$619.26
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$743.11
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$256.60
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$271.81
386	Field Border	Field Border, Native Species	Ac	\$123.93
386	Field Border	HU-Field Border, Native Species	Ac	\$148.71
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$304.52
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$329.31
386	Field Border	Field Border, Pollinator	Ac	\$384.52
386	Field Border	HU-Field Border, Pollinator	Ac	\$461.42
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$565.11
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$642.01
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$124.87
390	Riparian Herbaceous Cover	HU-Cool Season Grasses with Forbs	Ac	\$149.85
390	Riparian Herbaceous Cover	Native Warm Season Grass	Ac	\$122.95
390	Riparian Herbaceous Cover	HU-Native Warm Season Grass	Ac	\$147.53
390	Riparian Herbaceous Cover	Pollinator Habitat	Ac	\$383.53
390	Riparian Herbaceous Cover	HU-Pollinator Habitat	Ac	\$460.24
390	Riparian Herbaceous Cover	Warm Season Grass with Forbs	Ac	\$233.32
390	Riparian Herbaceous Cover	HU-Warm Season Grass with Forbs	Ac	\$279.99
391	Riparian Forest Buffer	Bare Root Hardwoods with tubes, 300 trees per acre	Ac	\$1,623.40
391	Riparian Forest Buffer	HU-Bare Root Hardwoods with tubes, 300 trees per acre	Ac	\$1,907.23
391	Riparian Forest Buffer	Bare root shrubs, 300 stems per acre, no tubes	Ac	\$573.54
391	Riparian Forest Buffer	HU-Bare root shrubs, 300 stems per acre, no tubes	Ac	\$647.40
391	Riparian Forest Buffer	Cuttings	Ac	\$2,128.80
391	Riparian Forest Buffer	HU-Cuttings	Ac	\$2,554.56

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Natural regeneration with some limited tree planting	Ac	\$442.77
391	Riparian Forest Buffer	HU-Natural regeneration with some limited tree planting	Ac	\$531.32
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$312.95
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$339.42
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$365.49
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$402.48
394	Firebreak	Constructed - Medium equipment, flat-medium slopes (< 15% slopes)	Ft	\$0.39
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes (< 15% slopes)	Ft	\$0.46
394	Firebreak	Constructed - Medium equipment, steep slopes (>= 15% slopes)	Ft	\$1.10
394	Firebreak	HU-Constructed - Medium equipment, steep slopes (>= 15% slopes)	Ft	\$1.32
394	Firebreak	FireBreak-Disked	Ft	\$0.07
394	Firebreak	HU-FireBreak-Disked	Ft	\$0.09
394	Firebreak	FireBreak-Dozer-Fire Plow	Ft	\$0.22
394	Firebreak	HU-FireBreak-Dozer-Fire Plow	Ft	\$0.26
394	Firebreak	Vegetated Firebreak	Ft	\$0.11
394	Firebreak	HU-Vegetated Firebreak	Ft	\$0.13
395	Stream Habitat Improvement and Management	Berm Removal	CuYd	\$7.07
395	Stream Habitat Improvement and Management	HU-Berm Removal	CuYd	\$8.49
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$13,176.95
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$15,812.34
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$14,685.28
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$17,622.33
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$6,579.91
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$7,895.90
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$25,215.12
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$30,258.14
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$80.73
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$96.88
396	Aquatic Organism Passage	Bridge, CIP Abutment	Ft	\$1,786.95

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-Bridge, CIP Abutment	Ft	\$2,144.34
396	Aquatic Organism Passage	Bridge, Precast Abutment	Ft	\$1,463.65
396	Aquatic Organism Passage	HU-Bridge, Precast Abutment	Ft	\$1,756.38
396	Aquatic Organism Passage	Bridge, Prefabricated	Ft	\$1,615.65
396	Aquatic Organism Passage	HU-Bridge, Prefabricated	Ft	\$1,938.78
396	Aquatic Organism Passage	CMP Culvert	Ft	\$595.46
396	Aquatic Organism Passage	HU-CMP Culvert	Ft	\$714.55
396	Aquatic Organism Passage	Concrete Box Culvert	Ft	\$1,478.61
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ft	\$1,774.33
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$363.52
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$436.22
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$11,574.52
396	Aquatic Organism Passage	HU-Concrete Ladder	Ft	\$13,889.43
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$120.48
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$144.57
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$188.52
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$226.22
396	Aquatic Organism Passage	Stream Simulation Culvert with Headwall	Ft	\$1,777.78
396	Aquatic Organism Passage	HU-Stream Simulation Culvert with Headwall	Ft	\$2,133.34
396	Aquatic Organism Passage	Stream Simulation Culvert without Headwall	Ft	\$1,076.64
396	Aquatic Organism Passage	HU-Stream Simulation Culvert without Headwall	Ft	\$1,291.96
410	Grade Stabilization Structure	Check Dams	Ton	\$77.60
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$93.12
410	Grade Stabilization Structure	Chute Structure	Ton	\$57.17
410	Grade Stabilization Structure	HU-Chute Structure	Ton	\$68.60
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inches	CuYd	\$4.08
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inches	CuYd	\$4.90
410	Grade Stabilization Structure	Embankment, Pipe >12 inches	CuYd	\$6.48
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inches	CuYd	\$7.78

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inches	CuYd	\$4.93
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inches	CuYd	\$5.91
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$6.98
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$8.38
410	Grade Stabilization Structure	Panel Rock Drop Structures	SqFt	\$68.04
410	Grade Stabilization Structure	HU-Panel Rock Drop Structures	SqFt	\$81.64
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$23.62
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$28.34
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$13.11
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$15.74
410	Grade Stabilization Structure	Pipe Inlet	Ft	\$41.22
410	Grade Stabilization Structure	HU-Pipe Inlet	Ft	\$49.47
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$104.91
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$125.89
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$82.59
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$99.11
412	Grassed Waterway	GWW < 1000ft long	SqFt	\$0.04
412	Grassed Waterway	HU-GWW < 1000ft long	SqFt	\$0.05
412	Grassed Waterway	GWW > 1,000ft long	Ac	\$1,347.27
412	Grassed Waterway	HU-GWW > 1,000ft long	Ac	\$1,616.73
412	Grassed Waterway	GWW with geotextile or stone checks	Ac	\$2,085.98
412	Grassed Waterway	HU-GWW with geotextile or stone checks	Ac	\$2,503.17
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$653.25
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$743.05
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$400.40
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$480.48
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$431.58
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$477.04
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$192.03

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$230.43
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,060.63
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,231.91
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$834.38
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$1,001.25
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$20,388.91
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$24,466.70
422	Hedgerow Planting	Wildlife cool season grass and trees, hand plant tree, machine plant grass	SqFt	\$0.02
422	Hedgerow Planting	HU-Wildlife cool season grass and trees, hand plant tree, machine plant grass	SqFt	\$0.02
422	Hedgerow Planting	Wildlife machine plant	SqFt	\$0.04
422	Hedgerow Planting	HU-Wildlife machine plant	SqFt	\$0.05
422	Hedgerow Planting	Wildlife, NWSGs and trees, hand plant trees, machine plant grass	SqFt	\$0.03
422	Hedgerow Planting	HU-Wildlife, NWSGs and trees, hand plant trees, machine plant grass	SqFt	\$0.03
430	Irrigation Pipeline	Buried Pipe Greater Than 2 Inch Diameter and Less Than 6 Inch Diameter	Ft	\$5.08
430	Irrigation Pipeline	HU-Buried Pipe Greater Than 2 Inch Diameter and Less Than 6 Inch Diameter	Ft	\$6.10
430	Irrigation Pipeline	Buried Pipe Greater Than or Equal to 6 Inch Diameter	Ft	\$8.03
430	Irrigation Pipeline	HU-Buried Pipe Greater Than or Equal to 6 Inch Diameter	Ft	\$9.63
430	Irrigation Pipeline	Buried Pipe Less Than or Equal to 2 Inch Diameter	Ft	\$2.35
430	Irrigation Pipeline	HU-Buried Pipe Less Than or Equal to 2 Inch Diameter	Ft	\$2.82
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$3.05
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$3.66
430	Irrigation Pipeline	Surface HDPE	Ft	\$1.37
430	Irrigation Pipeline	HU-Surface HDPE	Ft	\$1.64
430	Irrigation Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$1.87
430	Irrigation Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.24
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.29
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.35
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,687.56
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$2,025.07

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Basic IWM <= 30 acres	Ac	\$16.97
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	Ac	\$20.37
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	\$7.67
449	Irrigation Water Management	HU-Basic IWM > 30 acres	Ac	\$9.20
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	No	\$992.38
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder	No	\$1,190.86
466	Land Smoothing	Minor Shaping	Ac	\$74.21
466	Land Smoothing	HU-Minor Shaping	Ac	\$89.05
468	Lined Waterway or Outlet	Plunge Pool - Rock	CuYd	\$124.74
468	Lined Waterway or Outlet	HU-Plunge Pool - Rock	CuYd	\$149.69
468	Lined Waterway or Outlet	Rock Lined, 12 inch	SqFt	\$4.38
468	Lined Waterway or Outlet	HU-Rock Lined, 12 inch	SqFt	\$5.25
472	Access Control	Animal exclusion from other sensitive areas such as wetlands and sinkholes	Ac	\$21.67
472	Access Control	HU-Animal exclusion from other sensitive areas such as wetlands and sinkholes	Ac	\$24.08
472	Access Control	Animal exclusion from riparian zone	Ac	\$27.24
472	Access Control	HU-Animal exclusion from riparian zone	Ac	\$28.85
472	Access Control	Animal exclusion from sensitive areas	Ft	\$0.09
472	Access Control	HU-Animal exclusion from sensitive areas	Ft	\$0.11
472	Access Control	Animal exclusion from woodland areas	Ac	\$2.99
472	Access Control	HU-Animal exclusion from woodland areas	Ac	\$3.21
472	Access Control	Monitoring, maintenance, additional labor	Ac	\$21.18
472	Access Control	HU-Monitoring, maintenance, additional labor	Ac	\$25.42
484	Mulching	Erosion Control Blanket	SqFt	\$0.16
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.19
484	Mulching	Natural Material - Full Coverage	Ac	\$292.50
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$351.00
484	Mulching	Natural Material - Partial Coverage	Ac	\$28.52
484	Mulching	HU-Natural Material - Partial Coverage	Ac	\$34.22
484	Mulching	Synthetic Material	SqFt	\$0.11

Code	Practice	Component	Units	Unit Cost
484	Mulching	HU-Synthetic Material	SqFt	\$0.13
490	Tree/Shrub Site Preparation	Aerial Applied Herbicide, Forestland	Ac	\$216.53
490	Tree/Shrub Site Preparation	HU-Aerial Applied Herbicide, Forestland	Ac	\$259.83
490	Tree/Shrub Site Preparation	Furrow or Scalp and spray	Ac	\$79.57
490	Tree/Shrub Site Preparation	HU-Furrow or Scalp and spray	Ac	\$95.49
490	Tree/Shrub Site Preparation	Ground Applied Herbicide, Forestland	Ac	\$242.54
490	Tree/Shrub Site Preparation	HU-Ground Applied Herbicide, Forestland	Ac	\$291.05
490	Tree/Shrub Site Preparation	Hand Applied Herbicide, Forestland	Ac	\$269.27
490	Tree/Shrub Site Preparation	HU-Hand Applied Herbicide, Forestland	Ac	\$323.12
490	Tree/Shrub Site Preparation	Hand Scalp. 3 foot circles	Ac	\$205.82
490	Tree/Shrub Site Preparation	HU-Hand Scalp. 3 foot circles	Ac	\$246.99
490	Tree/Shrub Site Preparation	Mow and Disk, NonForest	Ac	\$68.90
490	Tree/Shrub Site Preparation	HU-Mow and Disk, NonForest	Ac	\$82.68
490	Tree/Shrub Site Preparation	Mow and Spray, NonForest	Ac	\$70.12
490	Tree/Shrub Site Preparation	HU-Mow and Spray, NonForest	Ac	\$84.14
490	Tree/Shrub Site Preparation	Rollerchop, Forest	Ac	\$95.22
490	Tree/Shrub Site Preparation	HU-Rollerchop, Forest	Ac	\$114.26
490	Tree/Shrub Site Preparation	Shear and Pile, Forest, Dozer	Ac	\$86.51
490	Tree/Shrub Site Preparation	HU-Shear and Pile, Forest, Dozer	Ac	\$173.01
490	Tree/Shrub Site Preparation	Slash pulled to cover cut stumps to protect coppice regeneration	Ac	\$130.72
490	Tree/Shrub Site Preparation	HU-Slash pulled to cover cut stumps to protect coppice regeneration	Ac	\$156.86
490	Tree/Shrub Site Preparation	Spray, Furrow or Scalp and Spray	Ac	\$91.09
490	Tree/Shrub Site Preparation	HU-Spray, Furrow or Scalp and Spray	Ac	\$109.30
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$859.23
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,031.08
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,793.91
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,152.69
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.83
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$0.99

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$7.19
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$8.62
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$11.29
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$13.55
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$5.66
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$6.79
512	Pasture and Hay Planting	Annuals in conversion to desirable cool season grass-legume mix	Ac	\$278.60
512	Pasture and Hay Planting	HU-Annuals in conversion to desirable cool season grass-legume mix	Ac	\$334.31
512	Pasture and Hay Planting	Annuals in conversion to NWSG Mix	Ac	\$245.84
512	Pasture and Hay Planting	HU-Annuals in conversion to NWSG Mix	Ac	\$295.01
512	Pasture and Hay Planting	Chemical free fescue conversion to cool season grass and legume mixture	Ac	\$220.64
512	Pasture and Hay Planting	HU-Chemical free fescue conversion to cool season grass and legume mixture	Ac	\$264.77
512	Pasture and Hay Planting	Chemical free fescue conversion to NWSGs	Ac	\$278.10
512	Pasture and Hay Planting	HU-Chemical free fescue conversion to NWSGs	Ac	\$333.72
512	Pasture and Hay Planting	Cool season grass and legume forage	Ac	\$228.84
512	Pasture and Hay Planting	HU-Cool season grass and legume forage	Ac	\$274.61
512	Pasture and Hay Planting	Endophyte infect fescue conversion to native warm season grass mixture	Ac	\$218.29
512	Pasture and Hay Planting	HU-Endophyte infect fescue conversion to native warm season grass mixture	Ac	\$246.70
512	Pasture and Hay Planting	Endophyte-infected fescue conversion to cool season grass and legume mixture	Ac	\$148.91
512	Pasture and Hay Planting	HU-Endophyte-infected fescue conversion to cool season grass and legume mixture	Ac	\$178.69
512	Pasture and Hay Planting	Frost-Seeding Legumes	Ac	\$176.00
512	Pasture and Hay Planting	HU-Frost-Seeding Legumes	Ac	\$211.20
512	Pasture and Hay Planting	Frost-Seeding Legumes-No Fertilizer	Ac	\$42.68
512	Pasture and Hay Planting	HU-Frost-Seeding Legumes-No Fertilizer	Ac	\$51.21
512	Pasture and Hay Planting	Native warm season grass	Ac	\$207.35
512	Pasture and Hay Planting	HU-Native warm season grass	Ac	\$233.57
512	Pasture and Hay Planting	Native warm season grass mix	Ac	\$202.48
512	Pasture and Hay Planting	HU-Native warm season grass mix	Ac	\$227.73
512	Pasture and Hay Planting	Native warm season grass mix, mined land	Ac	\$302.51

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	HU-Native warm season grass mix, mined land	Ac	\$347.76
512	Pasture and Hay Planting	Overseeding Legumes	Ac	\$123.81
512	Pasture and Hay Planting	HU-Overseeding Legumes	Ac	\$185.71
512	Pasture and Hay Planting	Overseeding Legumes-No Fertilizer	Ac	\$52.39
512	Pasture and Hay Planting	HU-Overseeding Legumes-No Fertilizer	Ac	\$62.86
512	Pasture and Hay Planting	Warm season, introduced forage	Ac	\$215.94
512	Pasture and Hay Planting	HU-Warm season, introduced forage	Ac	\$259.13
516	Livestock Pipeline	Buried Pipeline in Rocky Terrain	Ft	\$3.73
516	Livestock Pipeline	HU-Buried Pipeline in Rocky Terrain	Ft	\$4.47
516	Livestock Pipeline	Pr_Buried Pipeline in Rocky Terrain	Ft	\$4.47
516	Livestock Pipeline	Buried Pipeline, all diameters	Ft	\$2.06
516	Livestock Pipeline	HU-Buried Pipeline, all diameters	Ft	\$2.47
516	Livestock Pipeline	Pr_Buried Pipeline, all diameters	Ft	\$2.47
516	Livestock Pipeline	Freeze Proof Hydrant	No	\$102.11
516	Livestock Pipeline	HU-Freeze Proof Hydrant	No	\$122.53
516	Livestock Pipeline	Pr_Freeze Proof Hydrant	No	\$122.53
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$4.02
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$4.82
516	Livestock Pipeline	Pr_PVC (Iron Pipe Size)	Lb	\$4.82
516	Livestock Pipeline	Rural water connection in steep topography with a Reduced Pressure Zone device	No	\$1,401.89
516	Livestock Pipeline	HU-Rural water connection in steep topography with a Reduced Pressure Zone device	No	\$1,682.27
516	Livestock Pipeline	Pr_Rural water connection in steep topography with a Reduced Pressure Zone device	No	\$1,682.27
516	Livestock Pipeline	Rural water connection without a Reduced Pressure Zone device	No	\$1,027.87
516	Livestock Pipeline	HU-Rural water connection without a Reduced Pressure Zone device	No	\$1,233.44
516	Livestock Pipeline	Pr_Rural water connection without a Reduced Pressure Zone device	No	\$1,233.44
516	Livestock Pipeline	Surface Pipeline, all diameters	Ft	\$1.21
516	Livestock Pipeline	HU-Surface Pipeline, all diameters	Ft	\$1.45
516	Livestock Pipeline	Pr_Surface Pipeline, all diameters	Ft	\$1.45
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$28.05

Code	Practice	Component	Units	Unit Cost
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$33.66
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.06
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.87
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$13.30
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$15.96
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$8.15
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$9.78
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$12.28
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$14.74
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$7.13
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$8.55
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$178.24
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$213.89
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$305.91
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$367.10
527	Karst Sinkhole Treatment	Debris removal and proper disposal	No	\$642.21
527	Karst Sinkhole Treatment	HU-Debris removal and proper disposal	No	\$770.66
527	Karst Sinkhole Treatment	Sinkhole Treatment	Cu-Ft	\$1.92
527	Karst Sinkhole Treatment	HU-Sinkhole Treatment	Cu-Ft	\$2.31
528	Prescribed Grazing	Pasture Deferment	Ac	\$3.87
528	Prescribed Grazing	HU-Pasture Deferment	Ac	\$4.65
528	Prescribed Grazing	Pr_Pasture Deferment	Ac	\$4.65
528	Prescribed Grazing	Pasture Intensive (5 or more paddocks)	Ac	\$19.22

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Pasture Intensive (5 or more paddocks)	Ac	\$23.06
528	Prescribed Grazing	Pr_Pasture Intensive (5 or more paddocks)	Ac	\$23.06
528	Prescribed Grazing	Stockpiling Forage for Extended Grazing	Ac	\$27.57
528	Prescribed Grazing	HU-Stockpiling Forage for Extended Grazing	Ac	\$33.08
528	Prescribed Grazing	Pr_Stockpiling Forage for Extended Grazing	Ac	\$33.08
533	Pumping Plant	Electric Sump Pump <= 5 Hp	ВНР	\$574.25
533	Pumping Plant	HU-Electric Sump Pump <= 5 Hp	ВНР	\$689.10
533	Pumping Plant	Pr_Electric Sump Pump <= 5 Hp	ВНР	\$689.10
533	Pumping Plant	Livestock Nose Pump	No	\$591.83
533	Pumping Plant	HU-Livestock Nose Pump	No	\$710.19
533	Pumping Plant	Pr_Livestock Nose Pump	No	\$710.19
533	Pumping Plant	Photovoltaic <= 0.5 HP Pump	No	\$2,330.82
533	Pumping Plant	HU-Photovoltaic <= 0.5 HP Pump	No	\$2,796.98
533	Pumping Plant	Pr_Photovoltaic <= 0.5 HP Pump	No	\$2,796.98
533	Pumping Plant	Pump <= 1.5 HP	No	\$2,183.74
533	Pumping Plant	HU-Pump <= 1.5 HP	No	\$2,620.49
533	Pumping Plant	Pr_Pump <= 1.5 HP	No	\$2,620.49
533	Pumping Plant	Pump >1.5 HP and <= 5 HP	ВНР	\$935.12
533	Pumping Plant	HU-Pump >1.5 HP and <= 5 HP	ВНР	\$1,122.14
533	Pumping Plant	Pr_Pump >1.5 HP and <= 5 HP	ВНР	\$1,122.14
533	Pumping Plant	Pump >10 and <= 20 HP	ВНР	\$607.94
533	Pumping Plant	HU-Pump >10 and <= 20 HP	ВНР	\$729.52
533	Pumping Plant	Pr_Pump >10 and <= 20 HP	ВНР	\$729.52
533	Pumping Plant	Pump >20 HP	ВНР	\$302.27
533	Pumping Plant	HU-Pump >20 HP	ВНР	\$362.73
533	Pumping Plant	Pr_Pump >20 HP	ВНР	\$362.73
533	Pumping Plant	Pump >5 and <= 10 HP	ВНР	\$600.46
533	Pumping Plant	HU-Pump >5 and <= 10 HP	ВНР	\$720.56
533	Pumping Plant	Pr_Pump >5 and <= 10 HP	ВНР	\$720.56

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	No	\$7,035.11
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	No	\$8,442.13
533	Pumping Plant	Pr_Tractor Power Take Off (PTO) Pump	No	\$8,442.13
533	Pumping Plant	Variable Frequency Drive	ВНР	\$79.78
533	Pumping Plant	HU-Variable Frequency Drive	ВНР	\$95.73
533	Pumping Plant	Pr_Variable Frequency Drive	ВНР	\$95.73
533	Pumping Plant	Water Ram	No	\$1,508.49
533	Pumping Plant	HU-Water Ram	No	\$1,810.19
533	Pumping Plant	Pr_Water Ram	No	\$1,810.19
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$73.45
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$88.14
558	Roof Runoff Structure	Drip pad	Ft	\$2.88
558	Roof Runoff Structure	HU-Drip pad	Ft	\$3.45
558	Roof Runoff Structure	Gutters and downspouts	Ft	\$4.52
558	Roof Runoff Structure	HU-Gutters and downspouts	Ft	\$5.42
558	Roof Runoff Structure	Gutters, downspouts and fascia boards	Ft	\$7.33
558	Roof Runoff Structure	HU-Gutters, downspouts and fascia boards	Ft	\$8.80
558	Roof Runoff Structure	Gutters, downspouts and storage tank	Ft	\$12.57
558	Roof Runoff Structure	HU-Gutters, downspouts and storage tank	Ft	\$15.08
558	Roof Runoff Structure	Roof runoff storage tank	Gal	\$1.07
558	Roof Runoff Structure	HU-Roof runoff storage tank	Gal	\$1.29
560	Access Road	New 6 inch gravel road in sloped terrain	Ft	\$14.12
560	Access Road	HU-New 6 inch gravel road in sloped terrain	Ft	\$16.94
560	Access Road	Rehabilitation of existing gravel road in sloped terrain	Ft	\$5.73
560	Access Road	HU-Rehabilitation of existing gravel road in sloped terrain	Ft	\$6.88
561	Heavy Use Area Protection	Concrete Slab with curb (reinforced)	SqFt	\$6.86
561	Heavy Use Area Protection	HU-Concrete Slab with curb (reinforced)	SqFt	\$8.23
561	Heavy Use Area Protection	Concrete Slab, not rebar reinforced	SqFt	\$4.43
561	Heavy Use Area Protection	HU-Concrete Slab, not rebar reinforced	SqFt	\$5.31

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Concrete(reinforced) Curb on existing slab	Ft	\$13.19
561	Heavy Use Area Protection	HU-Concrete(reinforced) Curb on existing slab	Ft	\$15.82
561	Heavy Use Area Protection	Reinforced Concrete, no curb	SqFt	\$6.42
561	Heavy Use Area Protection	HU-Reinforced Concrete, no curb	SqFt	\$7.70
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	\$1.38
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	SqFt	\$1.66
561	Heavy Use Area Protection	Vegetated dairy loafing lots	Ac	\$174.41
561	Heavy Use Area Protection	HU-Vegetated dairy loafing lots	Ac	\$209.30
572	Spoil Disposal	Spoil Spreading	CuYd	\$2.78
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$3.34
574	Spring Development	Small Spring with Compacted Clay Cutoff Wall	No	\$925.96
574	Spring Development	HU-Small Spring with Compacted Clay Cutoff Wall	No	\$1,111.15
574	Spring Development	Small Spring with Concrete Cutoff Wall	No	\$1,081.54
574	Spring Development	HU-Small Spring with Concrete Cutoff Wall	No	\$1,297.85
575	Trails and Walkways	Reinforced Concrete Walkway	SqFt	\$5.52
575	Trails and Walkways	HU-Reinforced Concrete Walkway	SqFt	\$6.62
575	Trails and Walkways	Rock/Gravel in GeoCell on Geotextile, Walkway	SqFt	\$3.31
575	Trails and Walkways	HU-Rock/Gravel in GeoCell on Geotextile, Walkway	SqFt	\$3.97
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	SqFt	\$1.18
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	SqFt	\$1.42
578	Stream Crossing	Bridge	SqFt	\$45.70
578	Stream Crossing	HU-Bridge	SqFt	\$54.84
578	Stream Crossing	Pr_Bridge	SqFt	\$54.84
578	Stream Crossing	Culvert installation	DiaInFt	\$3.74
578	Stream Crossing	HU-Culvert installation	DiaInFt	\$4.49
578	Stream Crossing	Pr_Culvert installation	DiaInFt	\$4.49
578	Stream Crossing	Hard armored low water crossing	SqFt	\$8.34
578	Stream Crossing	HU-Hard armored low water crossing	SqFt	\$10.01
578	Stream Crossing	Pr_Hard armored low water crossing	SqFt	\$10.01

578 Stream 578 Stream 578 Stream 578 Stream 578 Stream 580 Stream 580 Stream 580 Stream 580 Stream 580 Stream	Crossing Crossing Crossing Crossing Crossing Crossing Crossing bank and Shoreline Protection bank and Shoreline Protection	Low water crossing using prefabricated products HU-Low water crossing using prefabricated products Pr_Low water crossing using prefabricated products Low water crossing, flatter topography sites with shallow streams HU-Low water crossing, flatter topography sites with shallow streams Pr_Low water crossing, flatter topography sites with shallow streams Bioengineered	SqFt SqFt SqFt SqFt SqFt SqFt	\$6.26 \$7.51 \$7.51 \$1.81 \$2.17
578 Stream 578 Stream 578 Stream 578 Stream 580 Stream 580 Stream 580 Stream 580 Stream	Crossing Crossing Crossing Crossing Crossing bank and Shoreline Protection bank and Shoreline Protection	Pr_Low water crossing using prefabricated products Low water crossing, flatter topography sites with shallow streams HU-Low water crossing, flatter topography sites with shallow streams Pr_Low water crossing, flatter topography sites with shallow streams Bioengineered	SqFt SqFt SqFt SqFt	\$7.51 \$1.81 \$2.17
578 Stream 578 Stream 578 Stream 578 Stream 580 Stream 580 Stream 580 Stream	Crossing Crossing Crossing Crossing bank and Shoreline Protection bank and Shoreline Protection	Low water crossing, flatter topography sites with shallow streams HU-Low water crossing, flatter topography sites with shallow streams Pr_Low water crossing, flatter topography sites with shallow streams Bioengineered	SqFt SqFt SqFt	\$1.81 \$2.17
578 Stream 578 Stream 580 Stream 580 Stream 580 Stream	Crossing Crossing bank and Shoreline Protection bank and Shoreline Protection	HU-Low water crossing, flatter topography sites with shallow streams Pr_Low water crossing, flatter topography sites with shallow streams Bioengineered	SqFt SqFt	\$2.17
578 Stream 580 Stream 580 Stream 580 Stream	Crossing bank and Shoreline Protection bank and Shoreline Protection	Pr_Low water crossing, flatter topography sites with shallow streams Bioengineered	SqFt	
580 Streaml 580 Streaml 580 Streaml	bank and Shoreline Protection bank and Shoreline Protection	Bioengineered	•	\$2.17
580 Streaml	bank and Shoreline Protection		SaE+	Ψ=.17
580 Stream			SqFt	\$1.68
	hard and the college particular	HU-Bioengineered	SqFt	\$2.02
580 Stream	bank and Shoreline Protection	Structural-Riprap, Block, Gabions	Ton	\$69.24
300 300 200	bank and Shoreline Protection	HU-Structural-Riprap, Block, Gabions	Ton	\$83.08
580 Streaml	bank and Shoreline Protection	Vegetative	SqFt	\$0.65
580 Streaml	bank and Shoreline Protection	HU-Vegetative	SqFt	\$0.78
580 Streaml	bank and Shoreline Protection	Wood Structure	Lnft	\$110.75
580 Streaml	bank and Shoreline Protection	HU-Wood Structure	Lnft	\$132.90
584 Channe	l Bed Stabilization	Bio-engineering	SqFt	\$3.39
584 Channe	l Bed Stabilization	HU-Bio-engineering	SqFt	\$4.06
584 Channe	l Bed Stabilization	Rock structures	CuYd	\$113.97
584 Channe	l Bed Stabilization	HU-Rock structures	CuYd	\$136.76
584 Channe	l Bed Stabilization	Structural- J Hook, Cross Vane, etc. requiring boulders	CuYd	\$110.61
584 Channe	l Bed Stabilization	HU-Structural- J Hook, Cross Vane, etc. requiring boulders	CuYd	\$132.73
584 Channe	l Bed Stabilization	Wood structures	No	\$3,386.88
584 Channe	l Bed Stabilization	HU-Wood structures	No	\$4,064.25
585 Stripcro	ppping	Stripcropping - wind and water erosion	Ac	\$1.32
585 Stripcro	ppping	HU-Stripcropping - wind and water erosion	Ac	\$1.59
587 Structu	re for Water Control	Commercial Inline Flashboard Riser	DialnFt	\$4.12
587 Structu	re for Water Control	HU-Commercial Inline Flashboard Riser	DialnFt	\$4.94
587 Structu	re for Water Control	Culvert <30 inches CMP	DialnFt	\$2.15
587 Structu	re for Water Control	HU-Culvert <30 inches CMP	DialnFt	\$2.58
587 Structu	re for Water Control	Culvert <30 inches HDPE	DiaInFt	\$1.88

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Culvert <30 inches HDPE	DialnFt	\$2.26
587	Structure for Water Control	Flap Gate	Ft	\$861.65
587	Structure for Water Control	HU-Flap Gate	Ft	\$1,033.98
587	Structure for Water Control	Flashboard Riser w/ Double Headwall	DiaInFt	\$12.38
587	Structure for Water Control	HU-Flashboard Riser w/ Double Headwall	DiaInFt	\$14.86
587	Structure for Water Control	Flashboard Riser w/ Single Headwall	DiaInFt	\$9.34
587	Structure for Water Control	HU-Flashboard Riser w/ Single Headwall	DiaInFt	\$11.21
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$222.24
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$266.69
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$318.11
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$381.73
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$125.36
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$150.43
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DiaInFt	\$6.54
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	DiaInFt	\$7.85
587	Structure for Water Control	Inline Flashboard Riser, Metal	DiaInFt	\$3.34
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	DiaInFt	\$4.01
587	Structure for Water Control	In-Stream Structure for Water Surface Profile - Concrete	Ft	\$216.68
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile - Concrete	Ft	\$260.01
587	Structure for Water Control	In-Stream Structure for Water Surface Profile - Rock	Ton	\$70.46
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile - Rock	Ton	\$84.56
587	Structure for Water Control	Large Flap Gate w/ Headwall	Ft	\$1,625.80
587	Structure for Water Control	HU-Large Flap Gate w/ Headwall	Ft	\$1,950.96
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$77.71
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$93.25
587	Structure for Water Control	Slide Gate	Ft	\$1,447.92
587	Structure for Water Control	HU-Slide Gate	Ft	\$1,737.50
587	Structure for Water Control	Water Bar	No	\$529.50
587	Structure for Water Control	HU-Water Bar	No	\$635.40

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Adaptive NM	No	\$1,952.51
590	Nutrient Management	HU-Adaptive NM	No	\$2,343.01
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.52
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$7.82
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$13.71
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$16.46
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$25.93
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$31.11
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$38.81
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$46.58
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$209.77
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$251.72
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$18.22
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$21.86
604	Saturated Buffer	Saturated Buffer	Ft	\$5.23
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$6.28
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$56.31
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$67.57
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$54.45
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$65.34
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	Ft	\$2.46
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	Ft	\$2.95
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, > 6 Inches	Ft	\$4.66
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, > 6 Inches	Ft	\$5.59
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, > 6 Inches	Ft	\$10.93
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, > 6 Inches	Ft	\$13.11
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	Ft	\$3.94
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	Ft	\$4.73
612	Tree/Shrub Establishment	Bare root conifers, hand plant	Ac	\$212.27

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Bare root conifers, hand plant	Ac	\$254.72
612	Tree/Shrub Establishment	Bare Root Conifers, machine plant	Ac	\$210.48
612	Tree/Shrub Establishment	HU-Bare Root Conifers, machine plant	Ac	\$252.57
612	Tree/Shrub Establishment	BRHdwds w tubes, 110 per acre	Ac	\$581.32
612	Tree/Shrub Establishment	HU-BRHdwds w tubes, 110 per acre	Ac	\$697.59
612	Tree/Shrub Establishment	BRHdwds w tubes, 300 per acre	Ac	\$1,594.09
612	Tree/Shrub Establishment	HU-BRHdwds w tubes, 300 per acre	Ac	\$1,912.90
612	Tree/Shrub Establishment	Hand plant bare root hardwoods, no tubes	Ac	\$333.10
612	Tree/Shrub Establishment	HU-Hand plant bare root hardwoods, no tubes	Ac	\$399.73
612	Tree/Shrub Establishment	Planting Bare Root Shrubs, no tubes	Ac	\$1,491.83
612	Tree/Shrub Establishment	HU-Planting Bare Root Shrubs, no tubes	Ac	\$1,790.20
612	Tree/Shrub Establishment	Plug Conifers, hand plant	Ac	\$182.44
612	Tree/Shrub Establishment	HU-Plug Conifers, hand plant	Ac	\$218.93
614	Watering Facility	2-hole freeze-proof watering trough	No	\$1,124.54
614	Watering Facility	HU-2-hole freeze-proof watering trough	No	\$1,349.45
614	Watering Facility	Pr_2-hole freeze-proof watering trough	No	\$1,349.45
614	Watering Facility	4-hole freeze-proof watering trough	No	\$1,499.66
614	Watering Facility	HU-4-hole freeze-proof watering trough	No	\$1,799.59
614	Watering Facility	Pr_4-hole freeze-proof watering trough	No	\$1,799.59
614	Watering Facility	Converted heavy equipment tire trough	No	\$1,418.99
614	Watering Facility	HU-Converted heavy equipment tire trough	No	\$1,702.79
614	Watering Facility	Pr_Converted heavy equipment tire trough	No	\$1,702.79
614	Watering Facility	Tank, 100 to 500 gallons	Gal	\$3.11
614	Watering Facility	HU-Tank, 100 to 500 gallons	Gal	\$3.73
614	Watering Facility	Pr_Tank, 100 to 500 gallons	Gal	\$3.73
614	Watering Facility	Tank, 1000 to 1500 gallons	Gal	\$1.20
614	Watering Facility	HU-Tank, 1000 to 1500 gallons	Gal	\$1.44
614	Watering Facility	Pr_Tank, 1000 to 1500 gallons	Gal	\$1.44
614	Watering Facility	Tank, 500 to 1000 gallons	Gal	\$2.89

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Tank, 500 to 1000 gallons	Gal	\$3.46
614	Watering Facility	Pr_Tank, 500 to 1000 gallons	Gal	\$3.46
614	Watering Facility	Tank, greater than 1500 gallons	No	\$2,151.76
614	Watering Facility	HU-Tank, greater than 1500 gallons	No	\$2,582.12
614	Watering Facility	Pr_Tank, greater than 1500 gallons	No	\$2,582.12
614	Watering Facility	Underground storage reservoir	No	\$2,076.65
614	Watering Facility	HU-Underground storage reservoir	No	\$2,491.98
614	Watering Facility	Pr_Underground storage reservoir	No	\$2,491.98
614	Watering Facility	Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$3.16
614	Watering Facility	HU-Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$3.79
614	Watering Facility	Pr_Water Ramp, Rock in GeoCell on Geotextile	SqFt	\$3.79
614	Watering Facility	Water Ramp, Rock on Geotextile	SqFt	\$1.24
614	Watering Facility	HU-Water Ramp, Rock on Geotextile	SqFt	\$1.49
614	Watering Facility	Pr_Water Ramp, Rock on Geotextile	SqFt	\$1.49
614	Watering Facility	Water Ramp, Rock Riprap and gravel on Geotextile	SqFt	\$6.27
614	Watering Facility	HU-Water Ramp, Rock Riprap and gravel on Geotextile	SqFt	\$7.53
614	Watering Facility	Pr_Water Ramp, Rock Riprap and gravel on Geotextile	SqFt	\$7.53
620	Underground Outlet	Pipe, drop inlet, > 6 inches and <= 12 inches	Ft	\$10.56
620	Underground Outlet	HU-Pipe, drop inlet, > 6 inches and <= 12 inches	Ft	\$12.68
620	Underground Outlet	Pipe, drop inlet, 18 inch or less	Ft	\$20.07
620	Underground Outlet	HU-Pipe, drop inlet, 18 inch or less	Ft	\$24.08
620	Underground Outlet	Pipe, drop inlet, 24 inch or less	Ft	\$30.90
620	Underground Outlet	HU-Pipe, drop inlet, 24 inch or less	Ft	\$37.08
620	Underground Outlet	Pipe, drop inlet, 30 inch or less	Ft	\$41.61
620	Underground Outlet	HU-Pipe, drop inlet, 30 inch or less	Ft	\$49.93
620	Underground Outlet	Pipe, drop inlet, 6 inch or less	Ft	\$8.09
620	Underground Outlet	HU-Pipe, drop inlet, 6 inch or less	Ft	\$9.71
620	Underground Outlet	Pipe, drop inlet, greater than 30 inch	Ft	\$52.48
620	Underground Outlet	HU-Pipe, drop inlet, greater than 30 inch	Ft	\$62.98

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Pipe, no inlet, 6 inch or less	Ft	\$3.78
620	Underground Outlet	HU-Pipe, no inlet, 6 inch or less	Ft	\$4.54
620	Underground Outlet	Pipe, no inlet, greater than 12 inch	Ft	\$14.71
620	Underground Outlet	HU-Pipe, no inlet, greater than 12 inch	Ft	\$17.65
620	Underground Outlet	Pipe, no inlet, greater than 6 inches and 12 inches or less	Ft	\$6.90
620	Underground Outlet	HU-Pipe, no inlet, greater than 6 inches and 12 inches or less	Ft	\$8.28
620	Underground Outlet	Pipe, riser, > 6 inches and <= 12 inches	Ft	\$6.94
620	Underground Outlet	HU-Pipe, riser, > 6 inches and <= 12 inches	Ft	\$8.33
620	Underground Outlet	Pipe, riser, 6 inch or less	Ft	\$4.12
620	Underground Outlet	HU-Pipe, riser, 6 inch or less	Ft	\$4.94
620	Underground Outlet	Pipe, riser, greater than 12 inch	Ft	\$16.50
620	Underground Outlet	HU-Pipe, riser, greater than 12 inch	Ft	\$19.79
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$17.12
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$20.55
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$51.09
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$61.30
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$7.22
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$8.66
632	Waste Separation Facility	Mechanical Separation Facility	No	\$32,112.13
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	\$38,534.56
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$22.77
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$27.32
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	Ft	\$40.87
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	Ft	\$49.05
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from existing inlet structure	Ft	\$85.13
634	Waste Transfer	HU-30 inch HDPE conduit, gravity flow, from existing inlet structure	Ft	\$102.15
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$11.44

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$13.73
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	No	\$7,889.76
634	Waste Transfer	HU-Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	No	\$9,467.71
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	No	\$7,225.54
634	Waste Transfer	HU-Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	No	\$8,670.65
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	\$6,344.12
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	\$7,612.94
634	Waste Transfer	Concrete Channel	SqFt	\$11.89
634	Waste Transfer	HU-Concrete Channel	SqFt	\$14.27
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	SqFt	\$14.15
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	SqFt	\$16.98
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	SqFt	\$20.60
634	Waste Transfer	HU-Concrete channel, to medium reception pit, 6 inch pipe to storage.	SqFt	\$24.72
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	SqFt	\$17.92
634	Waste Transfer	HU-Concrete channel, to medium sized wastewater reception pit	SqFt	\$21.50
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	Ft	\$111.59
634	Waste Transfer	HU-Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	Ft	\$133.90
634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	Gal	\$2.70
634	Waste Transfer	HU-Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	Gal	\$3.23
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	Gal	\$3.34
634	Waste Transfer	HU-Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	Gal	\$4.00
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	Gal	\$11.96
634	Waste Transfer	HU-Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	Gal	\$14.35
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	Gal	\$2.07
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	Gal	\$2.49
634	Waste Transfer	Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$6.28
634	Waste Transfer	HU-Wastewater catch basin, less than or equal to 1000 gal.	Gal	\$7.54

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	Ft	\$45.03
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only, 12 inch diameter	Ft	\$54.03
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	Gal	\$2.70
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	Gal	\$3.24
642	Water Well	Drilled well for consolidated geologic sites with stable rock formations (limited casing)	Ft	\$19.43
642	Water Well	HU-Drilled well for consolidated geologic sites with stable rock formations (limited casing)	Ft	\$23.31
642	Water Well	Pr_Drilled well for consolidated geologic sites with stable rock formations (limited casing)	Ft	\$23.31
642	Water Well	Drilled well for unconsolidated geologic sites with unstable rock formations (extensive casing)	Ft	\$25.33
642	Water Well	HU-Drilled well for unconsolidated geologic sites with unstable rock formations (extensive casing)	Ft	\$30.39
642	Water Well	Pr_Drilled well for unconsolidated geologic sites with unstable rock formations (extensive casing)	Ft	\$30.39
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$89.47
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$107.37
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$30.08
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$36.10
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$18.67
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$22.41
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$2.64
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.17
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.79
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.95
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring, Native Forest Ecosystem	Ac	\$14.29
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring, Native Forest Ecosystem	Ac	\$17.15
643	Restoration of Rare or Declining Natural Communities	Oyster reef enhancement at site with some existing cultch using planted oyster shells	Ac	\$5,362.13
643	Restoration of Rare or Declining Natural Communities	HU-Oyster reef enhancement at site with some existing cultch using planted oyster shells	Ac	\$6,434.55
643	Restoration of Rare or Declining Natural Communities	Oyster reef restoration using planted oyster shells on a new site	Ac	\$11,012.82
643	Restoration of Rare or Declining Natural Communities	HU-Oyster reef restoration using planted oyster shells on a new site	Ac	\$13,215.38
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$9.93
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.92

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$89.47
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$107.37
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$30.08
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$36.10
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	Ac	\$255.48
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	Ac	\$270.46
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	Ac	\$76.06
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, without FI	Ac	\$91.27
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$112.29
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$134.75
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$24.09
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$28.91
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$9.93
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.92
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$89.47
645	Upland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$107.37
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$17.97
645	Upland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$21.56
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$249.76
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$263.59
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$114.63
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$137.55
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$76.06
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$91.27
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$24.09
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$28.91
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$2.64
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.17
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$9.93

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.92
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$123.20
645	Upland Wildlife Habitat Management	HU-Interseeding Milkweed Into Existing Habitat	Ac	\$147.84
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$98.04
646	Shallow Water Development and Management	HU-Shallow Water Management	Ac	\$117.65
646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$194.59
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	Ac	\$233.51
647	Early Successional Habitat Development-Mgt	Early Successional Habitat Forest Opening (Clearcut)	Ac	\$700.32
647	Early Successional Habitat Development-Mgt	HU-Early Successional Habitat Forest Opening (Clearcut)	Ac	\$840.39
647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$393.59
647	Early Successional Habitat Development-Mgt	HU-Edge Feathering (Cutback Borders)	Ac	\$472.31
647	Early Successional Habitat Development-Mgt	Habitat Disking	Ac	\$80.50
647	Early Successional Habitat Development-Mgt	HU-Habitat Disking	Ac	\$96.60
647	Early Successional Habitat Development-Mgt	Habitat Mowing	Ac	\$29.62
647	Early Successional Habitat Development-Mgt	HU-Habitat Mowing	Ac	\$35.54
647	Early Successional Habitat Development-Mgt	Habitat Non-Selective Herbicide	Ac	\$11.51
647	Early Successional Habitat Development-Mgt	HU-Habitat Non-Selective Herbicide	Ac	\$13.81
647	Early Successional Habitat Development-Mgt	Habitat Selective Herbicide	Ac	\$36.16
647	Early Successional Habitat Development-Mgt	HU-Habitat Selective Herbicide	Ac	\$43.39
649	Structures for Wildlife	Brush Pile - Large	No	\$116.86
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$140.24
649	Structures for Wildlife	Brush Pile - Small	No	\$31.44
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$37.73
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.12
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.14
649	Structures for Wildlife	Living Brush Piles/Hinge Cut Structures	Ac	\$454.61
649	Structures for Wildlife	HU-Living Brush Piles/Hinge Cut Structures	Ac	\$545.53
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with pole	No	\$294.32
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with pole	No	\$353.19

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Nesting Box, Large	No	\$68.63
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$82.35
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$30.44
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$36.53
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$46.86
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$56.23
649	Structures for Wildlife	Rock Structure	No	\$529.89
649	Structures for Wildlife	HU-Rock Structure	No	\$635.86
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$2.06
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$2.47
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$1.95
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$2.34
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$1.95
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$2.33
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.91
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$1.10
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$2.59
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$3.11
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$9.59
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$11.51
657	Wetland Restoration	Crush Tile/Fill Ditch	CuYd	\$3.31
657	Wetland Restoration	HU-Crush Tile/Fill Ditch	CuYd	\$3.97
657	Wetland Restoration	CY Macro-Features	CuYd	\$1.54
657	Wetland Restoration	HU-CY Macro-Features	CuYd	\$1.85
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	Ac	\$885.85
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,063.01
657	Wetland Restoration	Dike Breach, ditch fill and creation of surface macrofeatures	CuYd	\$1.60
657	Wetland Restoration	HU-Dike Breach, ditch fill and creation of surface macrofeatures	CuYd	\$1.92
657	Wetland Restoration	Estuarine Fringe Levee Removal	Ac	\$13.28

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	Ac	\$15.94
657	Wetland Restoration	Fill shallow drainage ditches, no macro features	CuYd	\$4.57
657	Wetland Restoration	HU-Fill shallow drainage ditches, no macro features	CuYd	\$5.48
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$357.67
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$429.21
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	CuYd	\$1.68
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	CuYd	\$2.02
658	Wetland Creation	Ephemeral Pools	SqFt	\$0.30
658	Wetland Creation	HU-Ephemeral Pools	SqFt	\$0.36
658	Wetland Creation	Shallow Water Areas	Ac	\$2,778.30
658	Wetland Creation	HU-Shallow Water Areas	Ac	\$3,333.96
658	Wetland Creation	Wetland Creation, Wildlife Pond	CuYd	\$1.61
658	Wetland Creation	HU-Wetland Creation, Wildlife Pond	CuYd	\$1.93
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	CuYd	\$1.65
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	CuYd	\$1.98
659	Wetland Enhancement	Estuarine Fringe Levee Removal	Ac	\$13.28
659	Wetland Enhancement	HU-Estuarine Fringe Levee Removal	Ac	\$15.94
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	Ac	\$357.67
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	Ac	\$429.21
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	CuYd	\$1.68
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	CuYd	\$2.02
666	Forest Stand Improvement	Creating Patch Clearcuts	Ac	\$432.51
666	Forest Stand Improvement	HU-Creating Patch Clearcuts	Ac	\$519.01
666	Forest Stand Improvement	Forest Thinning for Wildlife and Health	Ac	\$274.19
666	Forest Stand Improvement	HU-Forest Thinning for Wildlife and Health	Ac	\$329.02
666	Forest Stand Improvement	Pre-commercial FSI - Combination Hand Tools and Herbicide - No Specialist Required	Ac	\$230.87
666	Forest Stand Improvement	HU-Pre-commercial FSI - Combination Hand Tools and Herbicide - No Specialist Required	Ac	\$277.04
666	Forest Stand Improvement	Pre-Commercial FSI - Hand Tools - No Specialist Required	Ac	\$251.30
666	Forest Stand Improvement	HU-Pre-Commercial FSI - Hand Tools - No Specialist Required	Ac	\$301.56

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	Pre-commercial Thinning - Hand tools	Ac	\$354.03
666	Forest Stand Improvement	HU-Pre-commercial Thinning - Hand tools	Ac	\$424.83
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Aerial	Ac	\$66.38
666	Forest Stand Improvement	HU-Timber Stand Improvement - Chemical, Aerial	Ac	\$79.66
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Ground	Ac	\$129.45
666	Forest Stand Improvement	HU-Timber Stand Improvement - Chemical, Ground	Ac	\$155.34
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Hand treatment, no specialist required	Ac	\$99.66
666	Forest Stand Improvement	HU-Timber Stand Improvement - Chemical, Hand treatment, no specialist required	Ac	\$119.59
666	Forest Stand Improvement	Timber Stand Improvement - Single Stem Treatment	Ac	\$229.34
666	Forest Stand Improvement	HU-Timber Stand Improvement - Single Stem Treatment	Ac	\$275.21
666	Forest Stand Improvement	Use of Consulting Forester to Oversee Commercial Timber Harvest to Create Warbler Habitat	Ac	\$140.22
666	Forest Stand Improvement	HU-Use of Consulting Forester to Oversee Commercial Timber Harvest to Create Warbler Habitat	Ac	\$168.27
910	TA Planning	TSP-Technical Services-Conservation Planning	No	\$0.00
911	TA Design	TSP-Technical Services-Design Services	No	\$0.00
912	TA Application	TSP-Technical Services-Installation Oversight	No	\$0.00
913	TA Check-Out	TSP-Technical Services-Checkout Certification	No	\$0.00
E314A	Brush management to improve wildlife habitat	Brush management to improve wildlife habitat	Ac	\$16.43
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	\$15.18
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	\$146.15
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$863.26
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$14.87
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$5.31
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	\$3.19
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$3.05
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$5.31
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.22

Code	Practice	Component	Units	Unit Cost
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	\$5.31
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	\$4.84
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$84.99
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$5.31
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$10.62
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	\$10.62
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.19
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.19
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.19
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	\$4.25
E329E	No till to reduce energy	No till to reduce energy	Ac	\$4.25
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	\$7.46
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	\$87.39
E338C	Sequential patch burning	Sequential patch burning	Ac	\$160.92
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	\$6.82
E340B	Intensive cover cropping to increase soil health and soil organic matter content	Intensive cover cropping to increase soil health and soil organic matter content	Ac	\$11.71
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	\$10.19
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$10.19
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	\$3.00
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	\$9.89
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	\$9.89

Code	Practice	Component	Units	Unit Cost
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$10.19
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	\$11.10
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$4.25
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.19
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.19
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$4.25
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.19
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$74.95
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	\$0.16
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	\$0.44
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	\$528.24
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	\$607.77
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	\$541.42
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	\$607.77
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	\$607.77
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$394.84
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$291.42
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$1,935.81
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$1,957.28
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$1,957.28

Code	Practice	Component	Units	Unit Cost
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$820.25
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$3,864.36
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$501.72
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$863.26
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	\$2.24
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.12
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	\$14.92
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$39.90
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	\$3.09
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	\$5.22
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keepoing for livestock producers	No	\$123.15
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$6.99
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	\$23.10
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$10.83
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$11.78
E512E	Forage and biomass planting that produces feedstock for biofuels or energy production.	Forage and biomass planting that produces feedstock for biofuels or energy production.	Ac	\$57.79
E512F	Establishing native grass or legumes in forage base to improve the plant community	Establishing native grass or legumes in forage base to improve the plant community	Ac	\$19.16
E512G	Native grasses or legumes in forage base	Native grasses or legumes in forage base	Ac	\$28.67
E512H	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Ac	\$26.45

Code	Practice	Component	Units	Unit Cost
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$27.97
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$16.77
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$3.81
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$16.28
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	\$0.53
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$3.30
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	\$23.66
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	\$10.12
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	\$1.71
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$15.32
E528K	Improved grazing management for soil compaction on pasture through monitoring activities	Improved grazing management for soil compaction on pasture through monitoring activities	Ac	\$7.87
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$9.67
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.57
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping mature forages to set back vegetative growth for improved forage quality	Ac	\$35.49
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	\$1.80
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$35.76
E578A	Stream crossing elimination	Stream crossing elimination	No	\$7,976.01
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,008.72

Code	Practice	Component	Units	Unit Cost
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,008.72
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$26.73
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	\$15.11
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	\$17.83
E612A	Cropland conversion to trees or shrubs for long term improvement of water quality	Cropland conversion to trees or shrubs for long term improvement of water quality	Ac	\$254.34
E612B	Planting for high carbon sequestration rate	Planting for high carbon sequestration rate	Ac	\$1,219.92
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$933.36
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$1,788.47
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	\$47.58
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$284.09
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$771.68
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$53.05
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$58.99
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	\$12.02
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$12.02
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$41.82
E666B	Converting loblolly and slash pine plantations to longleaf pine	Converting loblolly and slash pine plantations to longleaf pine	Ac	\$154.87
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$263.29
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$263.29
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$301.71

Code	Practice	Component	Units	Unit Cost
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	\$303.98
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	\$13.81
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$389.66
E666J	Facilitating oak forest regeneration	Facilitating oak forest regeneration	Ac	\$541.56
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$528.51
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	\$558.62
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$53.62
E666Q	Increase diversity in pine plantation monocultures	Increase diversity in pine plantation monocultures	Ac	\$528.51
E666R	Forest songbird habitat maintenance	Forest songbird habitat maintenance	Ac	\$198.77
E666S	Facilitating longleaf pine establishment	Facilitating longleaf pine regeneration and establishment	Ac	\$225.22
RFRN	FA Rental Payment based on NRCS Defined Model	Irrigated Crop Land - Rental Payment for Contracted Activity	Ac	\$105.00
RFRN	FA Rental Payment based on NRCS Defined Model	Non-Irrigated Crop Land - Rental Payment for Contracted Activity	Ac	\$60.00
RFRN	FA Rental Payment based on NRCS Defined Model	Pasture Land - Rental Payment for Contracted Activity	Ac	\$23.00
RFRP	FA Rental Payment based on Negotiated Project Specific Model	Rental Payment for Contracted Activity	Ac	\$1.00